



SRL Newsletter

File Number 1410/7010-0
 Re:Form No. A22-6826-4
 This Newsletter No. N20-1410.27
 Date August 5, 1968

Accumulative Index of Publications and Programs

Section 1: Form numbers of publications included in the 1410 Systems Reference Library are listed below, with the edition suffix of all current editions shown. When more than one edition of a publication is current, the form number is followed by *. Any Technical Newsletter applying to a later edition also applies to all prior editions but is only listed once. If the changes released in Technical Newsletter are inserted in their proper place, each current edition will correspond to any of the others. #These items are for World Trade Use Only. Not Available in U.S.A.

Changes since the last edition of this Newsletter are in parenthesis.

SUBJ FORM CODE NUMBER	TECHNICAL NEWSLETTERS	TITLE
<u>00 GENERAL INFORMATION</u>		
A22-6826-4 (N20-1410.27) (A24-3089-6 N20-1001.40) (F20-8172-5 N20-1002.23)		1410/7010 Bibliography SRL Bibliography Supplement - Teleprocessing Bibliography of Data Processing Techniques
A22-0524-1		1410 System Summary
A22-6724-1		7010 System Summary
A22-6688-5		1410 Configurator
A22-6723-5		7010 Configurator
<u>01 MACHINE SYSTEMS</u>		
J22-6690-0		1401 1410 7040/44 Standard BCD Interchange Code
A22-0526-1* N22-0166		1410 Principles of Operation
A22-0526-2* N22-0169		
A22-0526-3*		
A22-6726-0* N22-0167 N22-0170		7010 Principles of Operation
G22-6648-0		Additional Core Storage
<u>03 INPUT/OUTPUT</u>		
A26-5754-0 N26-0069		1011 Paper Tape Reader
A22-6829-1		1015 Inquiry Display Terminal Models 1 and 2 with 1410/7010 Systems
A24-1499-4 (N24-0416)		1219 Reader Sorter 1419 Magnetic Character Reader
A19-0004-0#		1219 Reader Sorter Model 32 1419 Magnetic Character Reader Model 32
(A24-3072-2		1402 Card Read Punch)
A24-3073-3* N24-0374 N24-0380		1403 Printer Component Description
A24-3073-4* N24-0398 N24-0402		
N24-0410 N24-0415		
(A24-3073-5*)		
A22-0535-0 N22-0140		1403 Printer Model 3 with 1410/7010 Systems
G24-1417-1 N22-0053		1412 Magnetic Character Reader Model 1
A24-1421-1* N24-0253		1412 Magnetic Character Reader Model 1 - Reference Manual
A24-1421-2* N24-0316 N24-0354		
A22-6714-0		1414 Model 8 Input/Output Synchronizer for 1410 System
A22-0536-0		1419 Magnetic Character Reader with 1410 System
A24-3119-1		1442 Card Read-Punch Models 1 and 2 1442 Card Reader Models 3 and 4
A22-6715-0		1442 Model 3 Card Reader for 1410/7010 Systems
A22-6819-0		2321 Data Cell Drive with 1410/7010 Data Processing Systems
<u>05 MAGNETIC TAPE UNITS AND CONTROLS</u>		
A22-6589-2* N22-0120		729, 7330 and 727 Magnetic Tape Units Principles of Operation
A22-6589-3*		
A22-6671-0		7340 Hypertape Drive Model 2 for 1410 System
<u>07 DIRECT ACCESS STORAGE UNITS AND CONTROLS</u>		
A22-6788-0		1301 Models 1 and 2 Disk Storage 1302 Models 1 and 2 Disk Storage with 1410/7010 Data Processing Systems
A22-6784-0		1301 and 1302 Disk Storage Sequential Data Organization

International Business Machines Corporation, Publishing Administration Dept., 112 E. Post Rd., White Plains, N. Y.

Requests for copies of the publications listed herein or for changes to SRL Subscription Service should be directed to your IBM representative or the IBM Branch Office serving your locality.

A26-5991-0
A22-6704-0 N22-0074 N22-0077
N22-0118 N22-0154
A22-0534-0
(A26-5756-5)

1311 Disk Storage Drive
1311 Disk Storage Drive for 1410/7010 Systems

1405 Disk Storage with 1410 System
Disk Pack and Cartridge Handling Procedures)

09 TELE-PROCESSING EQUIPMENT

A22-0525-3
A22-6769-1

1410 as a Teleprocessing System
1414 Model 4 or 5 with 1050 Data Communications System for
1410/7010 Systems

10 AUXILIARY EQUIPMENT

A22-6570-1

7765 Paper Tape to Magnetic Tape Converter

13 SPECIAL AND CUSTOM FEATURES

L22-6781-0

Using Channel 2 Tape Units On 1410 System in 1401 Mode
RPQ-M10216 - Special Systems Feature

A22-0530-1
A22-6693-0

1410 Priority Feature
Floating Point Significant Arithmetic for 1410 System -
RPQ E10429 - Special System Feature

L22-6692-0

1410 Data Processing System Special System Feature Bulletin -
7223 Model 13 Console Card Reader RPQ 880084 and 880071

A22-6748-0

Data Channels 3 and 4 - 7010 System

A22-6749-1

Floating Point Arithmetic for 7010 System

A22-6758-1

Memory Protect - Program Relocate and Interval Timer

L22-6886-0

Feature for 7010 System

G22-6654-0

Special Systems Feature Bulletin Magnetic Tape Unit

Selection for Data Processing Systems - RPQ W89489

Program Addressable Clock

15 PHYSICAL PLANNING SPECIFICATIONS

C22-6674-0 N22-0103

1401/60 1410 Systems - 7340 Hypertape Drive Model 2 -
Physical Planning Specifications(Tentative)

C24-1437-4
C22-6681-3* N22-0223

1410 Installation Manual - Physical Planning
7000 Series and 1410 Data Processing Systems Installation
Manual - Physical Planning Input/Output Components

C22-6681-4*
C22-6736-0 N22-0101 N22-0113
N22-0132

7010 Installation Manual - Physical Planning

19 ORIGINAL EQUIPMENT MANUFACTURERS' INFORMATION

A22-6643-3

729 II, IV, V, VI, Magnetic Tape Units Original Equipment
Manufacturers' Information

A31-1400-2 N21-0020

1402 Card Read-Punch Original Equipment Manufacturers'
Information

A24-1431-2

1403 Printer Original Equipment Manufacturers' Information

A22-6701-0 N22-0055 N22-0180

1414 Input/Output Synchronizer Original Equipment

A21-9002-0

Manufacturers' Information

A22-6619-3

1442 Card Read-Punch Models 1 and 2 1442 Card Reader
Model 3 Original Equipment Manufacturers' Information

A22-6725-1 N22-0189

7330 Magnetic Tape Unit Original Equipment Manufacturers'
Information

7631 File Control Original Equipment Manufacturers'
Information

20 PROGRAMMING SYSTEMS

(C20-1602-7) (N20-0014-12)

Catalog of Programs for 705 - 1410 - 7010 - 7070 - 7072 -
7074 - 7080 - 7740 and 7750 Data Processing Systems

C28-0318-3

1410/7010 Operating System(1410-PR-155) Basic Concepts

C28-0351-5

1410/7010 Operating System(1410-PR-155) Operator's Guide

21 SYMBOLIC ASSEMBLY SYSTEMS

22 AUTOCODER

C28-0309-0* N28-1070
C28-0309-1* N27-1211 N28-1156
C28-0309-2*

1410 AUTOCODER

C28-0326-2* N28-1267

1410/7010 Operating System 1410-PR-155 AUTOCODER
1410-AU-968

C28-0326-3*

C28-0292-0	Programming Systems Analysis Guide 1410 AUTOCODER
C28-0395-0	1410/7010 Operating System 1410-PR-155 AUTOCODER 1410-AU-968 Programming Systems Analysis Guide
<u>24 COBOL</u>	
F28-8053-1* N28-0019	COBOL - General Information Manual
F28-8053-2*	1410/7010 Operating System 1410-PR-155 COBOL 1410-CB-969
C28-0327-5	1410/7010 Operating System 1410-PR-155 COBOL 1410-CB-969
C28-0397-0	Programming Systems Analysis Guide
C28-0330-0* N28-1112	1410 Programming Systems COBOL Additional Specifications
C28-0330-1*	
<u>25 FORTRAN</u>	
F28-8074-2*	FORTRAN - General Information Manual
F28-8074-3*	1410 FORTRAN
J24-1468-1	1410/7010 Operating System 1410-PR-155 FORTRAN
C28-0328-3 N27-1269	
<u>27 PROCESSOR</u>	
C28-0287-1* N27-1215 N28-1073	1410 Processor Operating System Using 1301 Disk Storage
N28-1147 N28-1186	
C28-0287-2*	1410 Processor Operating System Using Magnetic Tape and 1301
J28-0243-0 N28-1063	Disk Storage - Preliminary Specifications
<u>28 REPORT PROGRAM GENERATOR</u>	
C28-1443-1	Report Program Generator for the 1410
<u>30 INPUT/OUTPUT CONTROL SYSTEM</u>	
C28-0277-0* N28-2010	1410 Input/Output Control System for 1301 Disk Storage Operators Guide
C28-0277-1*	1410 Input/Output Control System for 1301 Disk Storage
C28-0251-0 N27-1217	1410/7010 Operating Systems 1410-PR-155 Support of 1311
C28-0402-0	Disk Storage Drives Under the Operating System - Preliminary Specifications
C28-0278-1* N28-1074	1410 Input/Output Control System for Card and Tape Systems - Operator's Guide
C28-0278-2* N28-1146	1410/7010 Operating System 1410-PR-155 Basic Input/Output Control System 1410-IO-966
C28-0278-3*	1410/7010 Operating System 1410-PR-155 Random Processor Scheduler 1410-IO-967
C28-0322-4	1410 Input/Output Control System for Programmed Transmission Control 1410-IO-926
C28-0323-1 N28-1189	1410 Input/Output Control System for Card and Tape System 1410 Input/Output Control System Programming Analysis Guide
C28-0329-0	1410 Input/Output Control System Independent Assembly Feature
C28-0334-2	1410 Input/Output Control System for the 1414 Input/Output Synchronizer Models 4 and 5
C28-0541-0*	1301 Input/Output Control System for 1410 and 7000 Data Processing Systems
C28-0541-1*	Intersystem Input/Output Specifications 1440 with 1410 or 7010 - Communications Input/Output Control System
C28-0286-0	
J28-0258-1	
J28-8064-1	
C24-3051-2	
<u>32 UTILITY PROGRAMS</u>	
C28-0279-0* N28-1037 N28-2004	Utility Programs - Part V: 1301 Utility Programs
C28-0356-0	1410/7010 Programming Systems - 1301/1302 Format/Address Generator Program - Preliminary Specifications
C28-0244-2* N28-2000	1410 Utility Programs - Part I: Card/Tape Utility Programs
C28-0244-3* N28-1125	1410 Utility Programs - Part IV: Utility Program Operating System
C28-0295-0* N28-1061 N28-1065	1410 Multiple Utility Program 1410-UT-147
C28-0295-1*	1410/7010 Operating System 1410-PR-155, Utility Programs 1410-UT-973
C28-0337-0	
C28-0353-3	

33 SORT/MERGE

C28-0304-1	1410 Generalized Sorting Program Using 1301 Disk Storage		
C28-0404-1	N27-1254	N27-1265	1410/7010 Operating System - Generalized Sorting Program
			Using 1301/2302 Disk Storage 1410-SM-972
C28-0335-0	Generalized Sorting Program Using 1301 Disk Storage -		
C28-0393-1	1410-SM-137, Sorting Times for 7010		
C28-0354-2* N27-1271	1410/7010 Operating System - 1410-PR-155 - Generalized Tape		
C28-0354-3*	Sorting Program 1410-SM-971 Programming Systems Analysis		
C28-0313-0	Guide		
C28-6287-0 N28-1057	1410/7010 Operating System 1410-PR-155 Generalized Tape		
C28-0343-0 N27-1210 N28-1118	Sorting Program 1410-SM-971		
C28-0343-0 N28-2006	1410 Tape Sorting/Merging Programs, Sort/Merge 11, Sorting		
	Times for 1410 with 7330, 729II, 729IV, 729V or 729VI		
	Tape Units		
	Sort/Merge 12: Sorting Times for 7010 with 7330, 829II,		
	729IV or 729V Tape Units		
	Tape Sorting/Merging Programs, Sort/Merge 12		

34 DISK STORAGE FILE ORGANIZATION

C28-0405-2 N27-1268	1410/7010 Operating System, 1410-PR-155, File Organization
	System for 1301/2302 Disk Storage Preliminary
	Specifications 1410-MI-977

36 SUPERVISORS - MONITORS

C28-0352-5 N27-1270	1410/7010 Operating System 1410 - PR-155, System Generation
C28-0396-0 N28-1228	1410-MI-965
C28-0319-4	1410/7010 Operating System 1410-PR-155, Resident and
C28-0321-5	Transitional Monitors - 1410-SV-962, Input/Output Control
	System - 1410-IO-966, Programming System Analysis Guide
	1410/7010 Operating System 1410-PR-155, System Monitor
	1410/7010 Operating System 1410-PR-155, Teleprocessing
	Supervisor 1410-SV-964

48 MISCELLANEOUS PROGRAMS

H20-0601-0	1410/7010 Operating System Conversion Program
J28-0238-0	1401 Peripheral Integrated Processing System for use with
J28-6173-0	7000 Series Data Processing Systems
	7000/1400 Output Editing System

50 SYSTEMS TECHNIQUES

C28-0357-0	1410/7010 Operating System Support for 2302 Disk Storage
	Models 1 and 2 Preliminary Specifications

80 INSTALLATION SUPPLIES

X20-1702-0	Proportional Record Layout Format Form
X20-1747-0	Share Print Chart
X20-8020-0	Flowcharting Template
X22-6665-1	Physical Planning Templates - 1301 Disk Storage System
X22-6666-1	Physical Planning Templates - Input/Output Components
X22-6734-0	Physical Planning Templates - 7010 Data Processing System
X22-6785-1	729 7330 Magnetic Tape Record Characteristics
X24-1336-1	1401 - 1410 Report Program Generator Input Specification
X24-1337-2	Sheet
X24-1338-3	1401 - 1410 Report Program Generator Data Specification
X24-1339-1	Sheet
X24-1350-5	1401 - 1410 Report Program Generator Calculation
X24-6436-3	Specification Sheet
X24-6498-0	1401 - 1410 Report Program Generator Format, Specification
X24-6518-0	Sheet
X24-6545-0	1240 - 1401/60 - 1410/7010 - 1440 Autocoder Coding Sheet
X24-6546-1	407/8/9 1403-1404, 1443 and 2201 Printer Spacing Chart -
X24-6568-1	6 Lines per Inch
X28-1464-1	1410 Program Chart
X28-1625-0	1011 Paper Tape Reader 5 Track Control Panel Diagram
X28-7327-4*	1410 Cable Order Form
X28-7327-5*	1410 Physical Planning Templates
	1401 1410 1440 Library Coding Form
	COBOL Program Sheet
	7750 Assembly Program Sheet
	FORTRAN Coding Form

85 REFERENCE CARDSX22-6740-1
X28-1520-01410 Instruction Reference Card
COBOL Reference Card90 EDUCATION LITERATURE95 STUDENT TEXT
C20-1606-0

1410/7010 Data Processing System Student Text

99 OTHER SUPPLEMENTARY INFORMATION
(320-1621-18)

IBM Marketing Publications KWIC Index

-----OBSOLETE AND/OR SUPERSEDED PUBLICATIONS-----

(03	D24-1014-0	Not 1410 SRL Item)
15	F24-1052-1-2	Not Replaced
(21	C28-6259-0 N28-1097	TP Item Only)
25	C28-0398-0	Not Replaced
(33	J28-0237-0	Not Replaced)
80	X24-6503-0	Not Replaced
90	F22-6517-1-2	Not Replaced
90	R20-9024-0-1	Not Replaced
90	R22-9761-3-4	Not Replaced
90	R25-9527-2	Not Replaced
(99	320-0923	Not Replaced)

Section 2: The abstracts which follow will be included in the next edition of the Bibliography.
 Entries added to this SRL Newsletter are identified by a vertical line in the left margin.

320-1621 IBM MARKETING PUBLICATIONS KWIC INDEX 99

Keyword Index of Marketing Publications, based on publication titles. Each title is shifted to the right, one keyword at a time, and placed in alphabetic order with all other keywords. Type numbers are treated as keywords; thus a section of the index contains all publication in type no. sequence. 176 pages.

A24-1499 IBM 1219 READER SORTER IBM 1419 MAGNETIC CHARACTER READER 03

This publication describes the operating characteristics, controls, indicators, and features of the IBM 1219 Reader Sorter and the IBM 1419 Magnetic Character Reader. Operating theory and procedures are given for off-line operation of both machines and on-line operation of the IBM 1419 within the 1400 series and System/360 systems.

Document handling and data flow are discussed fully, and step-by-step procedures and practical examples are given for each machine. Programming notes and error recovery procedures are also given.

For additional publications information, refer to the Bibliography for the system to which the IBM 1419 is attached. 96 pages.

A24-3072 IBM 1402 CARD READ-PUNCH 03

This publication covers the Models 1, 2, 3, 4, 5, and 6. Included are descriptions of major mechanical units, their functions and operating controls, and special features that can be installed to expand the capabilities of the basic machine.

Additional publications concerning 1402 operation with various IBM Data Processing Systems are listed in the SRL Bibliography for the specific system. The Bibliography lists all technical reference literature and related materials necessary for planning, programming, installing, and operating the data processing system in any configuration.

A24-3073 IBM 1403 PRINTER COMPONENT DESCRIPTION 03

This reference publication describes the various models of the IBM 1403 Printer used with IBM 1401, 1410, 1440, 1460, 7010, 7040, 7044, and System/360 Models 20, 25, 30, 40, 50, 65, and 75 Data Processing Systems.

The functional and operating characteristics of the printer are presented.

The special features available for the 1403 are included, and timing information is given for printing and paper movement. 56 pages.

A26-5756 IBM DISK PACK AND CARTRIDGE HANDLING PROCEDURES 07

This manual is a guide for handling IBM Disk Packs and Cartridges. The information contained in this manual applies to IBM 1316 and 2316 Disk Packs and 2315 Disk Cartridges. 12 pages.

C20-1602

CATALOG OF PROGRAMS FOR IBM 705 - 1410 - 7010 - 7070 - 7072 -
 7074 - 7080 - 7740 and 7750 DATA PROCESSING SYSTEMS
 Dec. 1967

20

This Catalog contains a complete listing of all programs available for the IBM 705, 1410, 7010, 7070, 7072, 7074, 7080, 7740 and 7750 Data Processing Systems. It obsoletes the previous edition of this Catalog, Form No. C20-1602-6, and its Supplement Form No. N20-0014-11.

Instructions for ordering magnetic tape programs are contained in the section of the Introduction entitled, "How to Order Programs".

This Catalog contains the following sections:

1. Introduction and instructions on how to use the catalogs and how to order the programs.
2. A list of corrections and revisions to announced programs (if applicable.)
3. A list of new programs (if applicable.)
4. A Keyword-in Context (KWIC) Index.
5. Abstracts of all available programs.
6. A list of deletions (if applicable.)

All programs listed in this Catalog should be ordered through your local IBM Branch Office. 44 pages.

F20-8172

BIBLIOGRAPHY OF DATA PROCESSING TECHNIQUES

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This bibliography and associated classification system provide a means to identify selected IBM publications which, either wholly or in part, document data processing techniques information. The listing of any given publication in this bibliography, however, does not preclude its appearance in other reference bibliographies such as the Systems Reference Library.

Part I of this bibliography lists publications within major subject classification. Note that a publication may appear in more than one classification. Part II contains abstracts of the publications in form-number sequence. 12 pages.

J28-0238

IBM 1401 PERIPHERAL INTEGRATED PROCESSING SYSTEM FOR USE WITH 7000
 SERIES DATA PROCESSING SYSTEMS

48

This bulletin describes the external specifications for the IBM 1401 Peripheral integrated Processing System. In order to make this information available rapidly, it is issued in preliminary form.

The Peripheral Integrated Processing System includes among its supervised peripheral programs the D-programs of the 7000/1400 Output Editing System (see the IBM bulletin, IBM 7000/1400 Output Editing System, Form J28-6173). The reader of this bulletin, however, need not have a knowledge of that system, but should have a general knowledge of data processing systems and input/output devices. 24 pages.

J28-6173

IBM 7000/1400 OUTPUT EDITING SYSTEM

48

This bulletin describes the IBM 7000/1400 Output Editing System in three major parts. Part I is a general introduction to the system; Part II gives detailed information on the I-language; and Part III describes the 1401 D-program.

Since its release in a previous version through DP Library Services (dated August, 1961) certain changes have been made in the documentation of the system. These changes are listed in Appendix J. 64 pages.

J28-8064

IBM 1301 INPUT/OUTPUT CONTROL SYSTEM FOR
 1410 AND 7000 SERIES DATA PROCESSING SYSTEMS

30

The information presented in this bulletin may be used to plan the use of IBM 1301 Disk Storage with IBM 1410, 7070, 7074, 7080 and 7090 Data Processing Systems. Although there are major differences between the data processing systems with which 1301 Disk Storage may be used, the theory and planning regarding the use of disk storage is the same for each of the data processing systems. Furthermore, the IBM 1301 Input/Output Control System, which the IBM Applied Programming department will make available for the IBM 1410, 7070, 7074, 7080 and 7090 Data Processing Systems, provides for the handling of disk data in a similar manner for each of these systems. Because of the similarity of handling disk data for the various data processing systems, this bulletin may be used when planning applications using 1301 Disk Storage connected to an IBM 1410, 7070, 7074, 7080 or 7090.

Use of the 1301 Input/Output Control System will greatly reduce the programming time and effort for programs that use disk storage. The information in this bulletin permits planning for the use of the IBM 1301 Input/Output Control System in users' programs.

The first portion of this bulletin discusses data considerations, types of disk storage applications, and the use of the 1301 Input/Output Control System. The last portion of the bulletin discusses the manner in which the 1301 Input/Output Control System will be made available for each individual data processing system.

A basic knowledge of the functions of data channels, central processing units, and 1301 Disk Storage is assumed in describing the IBM 1301 Input/Output Control System. Information regarding IBM 1301 Disk Storage is available in five other publications: two manuals describing its use with 1410, 7070, 7074, 7080 and 7090 Data Processing Systems and a separate bulletin giving specific information on its use with each of the 7000 series data processing systems. 60 pages.

X20-8020 FLOWCHARTING TEMPLATE

80

This Template provides a convenient means for drawing standard symbols used frequently in Flowcharting computer programs.

Section 3: Program numbers of programming systems available for the IBM 1410/7010 are listed below. The date of the most recent modification is given. Abstracts and ordering instructions are found in Catalog of Programs and Programming Systems, C20-1602.

PROGRAM NAME	NUMBER	VERSION	MOD LEVEL	DATE
<u>TYPE I</u>				
Autocoder See PR-108	1410-AU-906	8	10	07/11/66
System Control See PR-134	1410-AU-942	2	14	02/16/66
OS/1410/7010 Autocoder Processor	1410-AU-968	4	14	10/18/66
COBOL See PR-108	1410-CB-912	5	22	04/22/65
COBOL	1410-CB-944	1	21	05/03/66
COBOL Processor	1410-CB-969	4	14	04/03/67
FORTRAN Subroutines See PR-108	1410-FO-138	7	8	07/11/66
FORTRAN See PR-108	1410-FO-913	5	3	07/31/63
FORTRAN Disk See PR-134	1410-FO-945	1	3	11/27/63
FORTRAN 40K	1410-FO-950	1	11	11/27/64
OS/1410/7010 FORTRAN Processor	1410-FO-970	4	14	10/18/66
1410 IOCS - Card/Tape See PR-108	1410-IO-926D	5	27	07/11/66
1410 IOCS Disk See PR-134	1410-IO-926T	5	27	05/03/66
Basic IOCS	1410-IO-966	4	14	04/03/67
OS/1410/7010 Random-Proc. Scheduler	1410-IO-967	4	14	10/18/66
OS/1410/7010 System Generation Programs	1410-MI-965	4	14	10/18/66
OS/1410/7010 File Organ. Sys.	1410-MI-977	4	14	10/18/66
Processor Operating System	1410-PR-108	15	0	01/24/66
Processor Operating Systems	1410-PR-134	4	31	05/02/66
1410/7010 Processor Operating System	1410-PR-155	4	14	07/27/66
Full RPG C/T1435 Disk See PR-108	1410-RG-910	4	3	02/10/64
Report Program Generator See PR-134	1410-RG-943	1	3	03/17/64
650 Simulation on 1410	1410-SI-101	5	1	04/29/64
Sort/Merge 11	1410-SM-111	1	15	11/05/64
Sort/Merge 12	1410-SM-112	1	19	07/11/66
1410-1301 Disk/Sort	1410-SM-137	3	6	07/11/66
OS/1410/7010 Generalized Tape Sort Prog.	1410-SM-971	4	14	10/18/66
OS/1410/7010 Generalized Sort Prog.	1410-SM-972	4	14	10/18/66
System Supervisor See PR-108	1410-SV-907	6	9	01/24/66
System Control See PR-134	1410-SV-941	2	15	02/16/66
OS/1410/7010/Resident & Trans. Monit.	1410-SV-962	4	14	10/18/66
OS/1410/7010/Teleprocessing Supervisor	1410-SV-964	4	14	10/18/66
Individual Utilities	1410-UT-106	5	17	07/13/65
1410/1301 Disk Utilities	1410-UT-126	2	13	01/19/66
Multiple Utility	1410-UT-147	1	1	07/10/64
OS/1410/7010 Linkage Loader	1410-UT-963	4	14	10/18/66
Utility Programs	1410-UT-973	4	14	04/03/67

TYPE II

1410 Linear Programming System	1410-CO-01X	1	3	10/25/63
1410 Linear Programming System	1410-CO-06X	1	3	10/25/63
1410 Linear Programming System	1410-CO-07X	1	3	10/25/63
1410 Linear Programming System	1410-CO-09X	1	3	10/25/63
1410/7010 Linear Programming System	1410-CO-10X	1	2	06/15/66
1410 Engineering Block Diagram	1410-EE-01X	1	0	12/18/64
62 CFO	1410-IL-06X	1	10	02/23/67
1410/7010 Conversion Program	1410-SE-01X	1	1	08/24/64

Note - This SRL Newsletter was prepared on an IBM Magnetic Tape Selectric Typewriter.

For Branch Office Use

DIV.	BR. OFF. NO. OR LOCATION	DEPT. NO.	REQUISITION NO.
DATE ORDERED	CUSTOMER NUMBER		

TO: IBM Representative _____

Please provide copies of the publications listed below.

Signature

Date

ZIP

Check here if for shipment to Branch Office

IBM 1410 SRL Newsletter (N20-1410.27)

August 5, 1968

(This order form for use within two months of date of issue.)

Form Number	Quantity	U/M
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NEW PUBLICATIONS

A24-3072-2 () 001

MAJOR REVISIONS

A24-3089-6 () 001

A26-5756-5 () 001

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